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**DOUMA, Anna, Christiana / DODERER, Albert / CAMERON-MI SKADHAUGE, Birgitte / BECH, Lene, Moeskov / SCHMITT, Na Jolanda, Carolina / VAN MECHELEN, Johannes, Reinier (CAR LABORATORY ; HEINEKEN TECHNICAL SERVICES BV ; BRASS PATENT COOPERATION TREATY APPLICATION, Jul 2002**  
 patno:WO2002053721  
 ...relates to a **mutant barley lipoxygenase 1 gene** (lox...having activity, including barley plants expressing **mutant LOX-1 protein** encoding a **mutant lipoxygenase 1 polypeptide**..  
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**DOUMA, Anneke, Christiana / DODERER, Albert / CAMERON-SKADHAUGE, Birgitte / BECH, Lene, Moeskov / SCHMITT, Na Carolina / VAN MECHELEN, Johannes, Reinier (CARLSBERG F HEINEKEN TECHNICAL SERVICES BV ; BRASSERI ES KRONEN COOPERATION TREATY APPLICATION, Jul 2002**  
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 ...relates to a **mutant barley lipoxygenase 1 gene < RTI**...having activity, including barley plants expressing **mutant < RTI ID= 6.1..** encoding a **mutant lipoxygenase 1 polypeptide**..  
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3. **Low lipoxygenase 1 barley**  
**Douma, Anna Christina / Doderer, Albert / Cameron-Mills, V Birgitte / Bech, Lene Moeskov / Schmitt, Natalie / Heistik, Mechelen, Johannes Reinier, UNITED STATES PATENT AND TRADE PATENT, Dec 2003**  
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 ...encoding LOX-1. "**Mutant barley lox-1**" means a mutagenized **b** **mutant lipoxygenase 1 polypeptide**. "Non-mutated...embodiment plant of the invention having reduced **lipoxygenase 1** activity con
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 ...LOX-1. [0040] "**Mutant barley lox-1**" means a mutagenized **b** **mutant lipoxygenase 1 polypeptide**. [0041...embodiment, a use of the invention having reduced **lipoxygenase 1** activity contains...  
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**DOUMA, Anna Christiana / DODERER, Albert / CAMERON-MI SKADHAUGE, Birgitte, Carlsberg Research Laboratory / BECH SCHMITT, Nathalie / HEISTEK, Jolanda Carolina / VAN MECHELEN (Carlsberg Research Laboratory ; Heineken Technical Services BV**

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